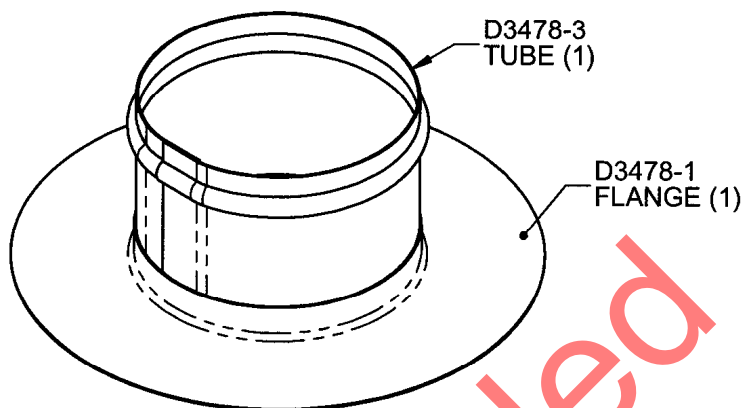
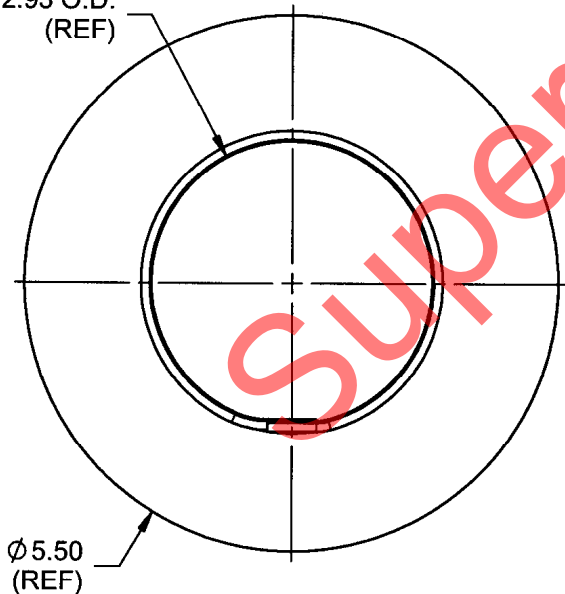
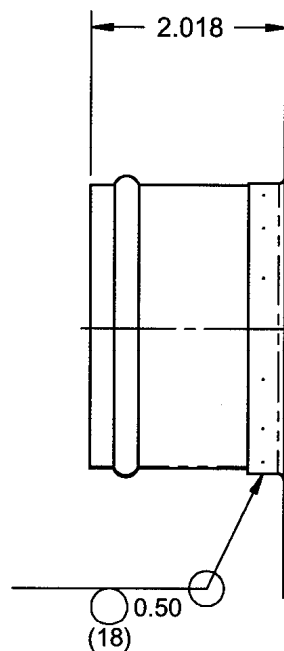


**DART**

DESIGN #3	DRAWN BY #3	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. <b>D3478</b>	REV. A SHEET 1 OF 4
DATE <b>05.12.08</b>		TITLE <b>AIR INLET ADAPTER</b>	SCALE 1:2
A	05.12.08	NEW ISSUE	

# 06.04.03

 $\phi 2.93$  O.D.  
(REF) $\phi 5.50$   
(REF) $\phi 0.50$   
(18)**D3478-041 AIR INLET ADAPTER****NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3478-041 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

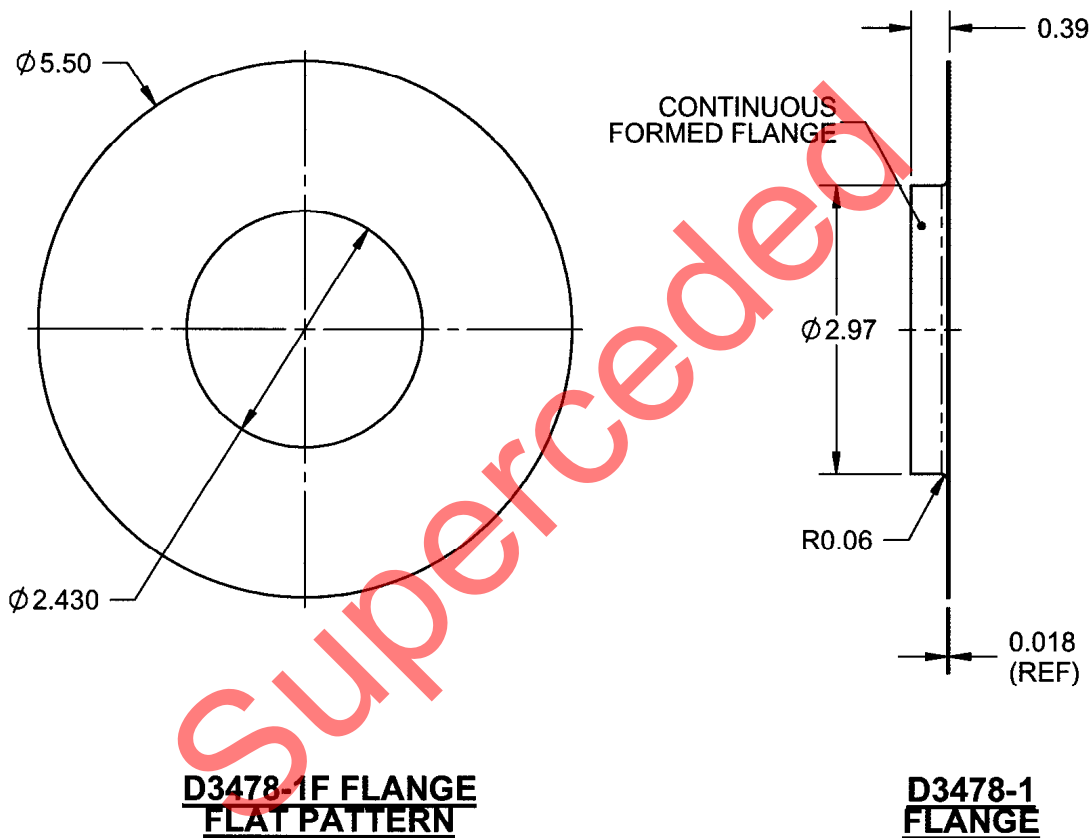
QTY -041	P/N	DESCRIPTION
X	D3478-041	AIR INLET ADAPTER
1	D3478-1	FLANGE
1	D3478-3	TUBE

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**DART**

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3478</b>	REV. A SHEET 2 OF 4
DATE <b>05.12.08</b>		TITLE <b>AIR INLET ADAPTER</b>	SCALE 1:2

*[Signature]* 06.07.03**NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

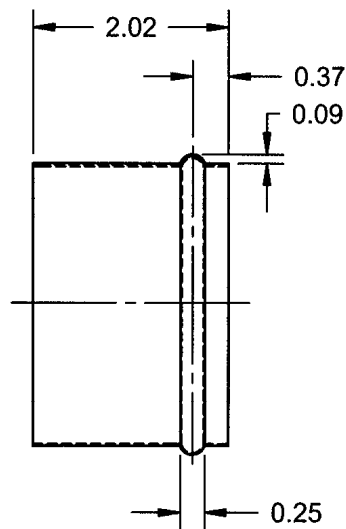
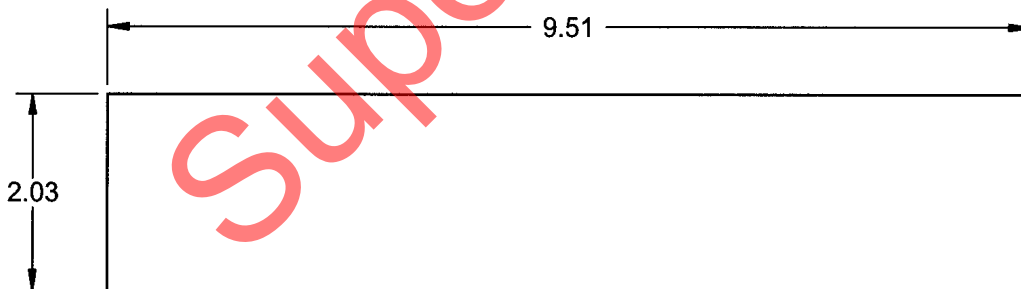
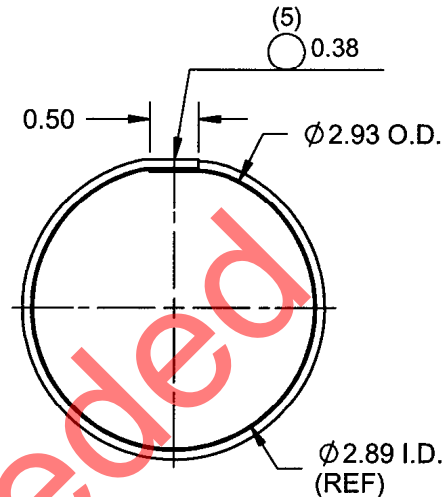
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DESIGN #3	DRAWN BY #3	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. <b>D3478</b>	REV. A SHEET 3 OF 4
DATE <b>05.12.08</b>		TITLE <b>AIR INLET ADAPTER</b>	SCALE 1:2

#06.04.07

**D3478-3 TUBE****D3478-3F TUBE FLAT PATTERN****NOTES:**

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) SPOT WELD PER DART QSI 018
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

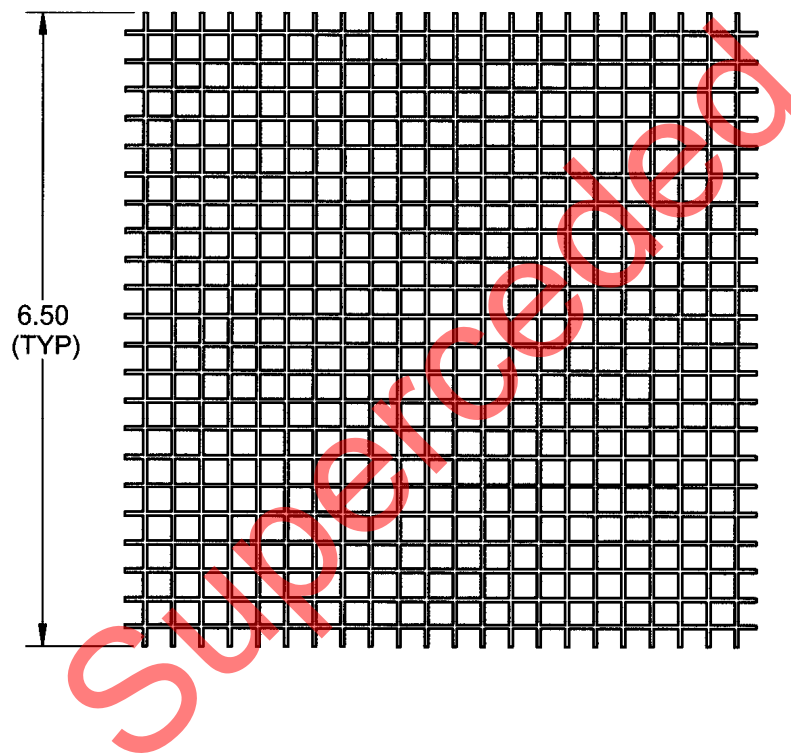
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**DART**

DESIGN B	DRAWN BY B	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. <b>D3478</b>	REV. A SHEET 4 OF 4
DATE <b>05.12.08</b>		TITLE <b>AIR INLET ADAPTER</b>	SCALE 1:2

# 06.04.03

**D3478-5 SCREEN****NOTES:**

- 1) MATERIAL: #4 MESH SCREEN, 0.203" OPENING,  $\phi$ 0.047" WIRE  
(REF. DART SPEC. M304MS4.203-.047)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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